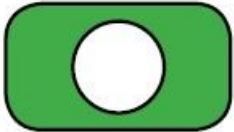
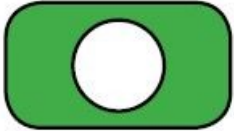
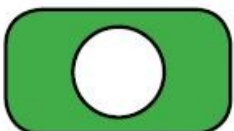
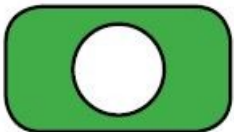

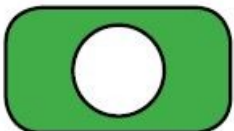
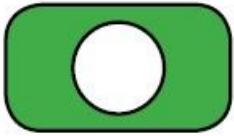
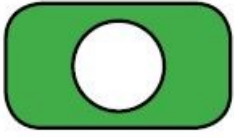
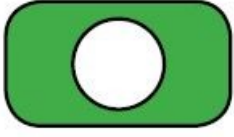
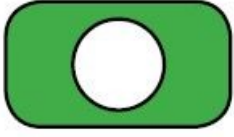
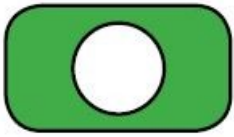
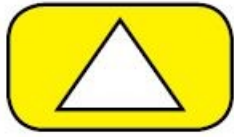




KEY INDICATORS
COVID-19 in Missoula County
May 19, 2021 – Week 63

Indicator	Goal	May 19, 2021	Current Status	Week-week Change
EPIDEMIOLOGICAL INDICATORS				
Epidemiological Profile	Descending x 14 days	Plateauing		Worse
Daily incidence of new cases by rolling 7-day average*	≤ 25 for 14 days	7		Same
Rt Transmission Rate	<1.0	0.98		Worse
Test Positivity Rate*	≤10%	2.53%		Better
Case Doubling/Halving Time	Baseline = 22 days (Doubling)	17 days Halving		Better
RESOURCE INDICATORS				
Vaccination Productivity	At least 2nd State Quartile	1st Quartile 1,066 doses/1,000 people		New Dominator for expanded population of 12-15 year-olds

Case Investigation Initiated	24 hours	95-100%		Same
Hospital Availability	Open	Open 3 admits/ 3-day average		Better
COMMUNITY MITIGATION INDICATORS				
7-day Incidence Comparison to State Average	Co. Incidence < State	MSO 7>14 MT		Same
Cumulative Incidence Compared to State Average	County total incidence at least 25% lower than state average	MSO 7669<10,436 MT 26% lower		Same
Cumulative Incidence Compared to Urban MT Counties > 80,000 population	County total incidence at least 25% lower than peer counties	30-42% lower		Same
VACCINATION INDICATORS				
% of vaccine-eligible population received <u>one dose</u> of vaccine (Vaccine eligible population = 104,911 residents ages 12 and older)	85%	58%		New goal, previous goal met New demoninator

% of vaccine-eligible population fully vaccinated (Vaccine-eligible population = 104,911 ages 12 and older)	85%	52%		New demoninator Adjusted goal
Progress Toward Herd Immunity (TOTAL County population = 119,600, fully vaccinated)	75%	45%		Better